Docket No. 7002.3

IFW 37-22



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants:

Xianming Tian, et al.

Application No.:

10/511,404

Date Filed:

09/08/2002

Title:

SELF-TIGHTENING KEYLESS CHUCK

Examiner:

Unassigned

Group Art:
Confirmation No.:

3722 9904

Docket:

7002/3

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

## MAIL STOP AMENDMENT

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

**COPIES** 

i sir:

I.

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §\$1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

	a.⊠ b.□	caused it to be listed; and listed, is included herewit Any patents, publications not enclosed herewith we	l (iii) all other information or h. or other information which a ere previously cited by or su	publication or that portion which that portion which caused it to be are listed on PTO/SB/08 which are ubmitted to the PTO in one of the for an earlier filing date under 35		
		U.S. Serial Number		U.S. Filing Date		
II.	CONCI a. □ b. ⊠	Except as may be indicated other information are in the A concise explanation of listed that is not in the Enare both cited in the In Application No. PCT/CI	ne English language (concise the relevance of all patents, iglish language is as follows:	n, all of the patents, publications or explanation not required). , publications or other information Foreign patent documents 1 & 2 t corresponding to International cuments.		
ш. 🗆	CROSS REFERENCE TO RELATED APPLICATION(S)  The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C §122.					
	Serial N	lo.	Filing Date	Art Unit		

IV. THIS a.	within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.  within three months of the date of entry of the national stage as set forth in § 1.491 in an
b c d	international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required. before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
before Allow	IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of rance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the ation (See 37 C.F.R. §1.97(c)).  No statement; therefore, charge deposit account 50-1047 the fee set forth in 37 C.F.R. §1.17(p).  See the statement below. No fee is required.
	IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d): before payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 50-1047 the petition fee set forth in §1.17(p).
	EMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) indersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII. PAY	MENT OF FEES  A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account No. 50-1047 in the amount of \$180.00 for the above-indicated fee(s).  If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-1047.  Two Copies of this paper are attached for Deposit Account charges and debits.

It is Applicant(s)'opinion that the claims presently on file patently distinguish the prese invention from each of these references. The above references are being cited only in the interests candor and without any admission that they constitute statutory prior art or contain matter which anticipat the invention or which would render the same obvious, either singly or in a combination, to a person ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee Deposit Account No. 50-1047.

Respectfully submitted, Mayer & Williams PC

Mayer & Williams PC Customer Number 27774 Stuart H. Mayer Attorney for Applicant Reg. No. 35,277 Tel. 908-518-7700

Enclosures:	$\boxtimes$	PTO/SB/08
	$\boxtimes$	References (US references omitted)
		Search Report
		Other:

Certificate of Mailing By First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail under 37 CFR 1.8 in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Printed name of Person Mailing Correspondences/
(Signature)

Docket No.: 7002/3

Please type a plus sign (+) inside this box. FORM PTO/SB/08

	Substitute	for form 1449A/I	то .		Complete if Known		
STRE					Application Number	10/511,404	
,	SELIDE	FMENTA	L INF	ORMATION	Filing Date	09/08/2002	
Y 2 4 200		EMENT RY	First Named Inventor	Xianming Tian, et al.			
DEMARKS					Group Art Unit	3722	
LOEMAPK!	(u	se as many sh	eets as	necessary)	Examiner Name	Unassigned	
	Sheet	1	of	1 1	Attorney Docket Number	7002/3	

Examiner Initials*	Cite No. 1	U. Number	S. Patent Do	cument Class/Subclass	Name of Patentee or Applicant of Cited Document	Issue Date MM-DD-YYYY

Examiner	Cite No. <sup>1</sup>	U.	S. Patent Publication	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
Initials*		Number	Class/Subclass		MM-DD-YYYY

Examiner Initials*	Cite	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication of Cited	T
	No. 1	Office <sup>3</sup>	Number	Class/ Subclass	of Cited Document	Document MM-DD-YYYY	
	1.	CN	2233298Y	B23B 45/14	Quli Machine & Electric Tool Co. Ltd.	08/21/1996	
	2.	CN	2235871Y	B23B 45/14	Shandong Machine Tool Accessories Factory	09/25/1996	

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS							
Examiner   Cite   Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cit country where published.		1-						
	_							

Examiner	Date	
Signature	Considered	
Signature		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>12</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.